

NEW MEX'CO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION PLAT

SD-025-21873

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.

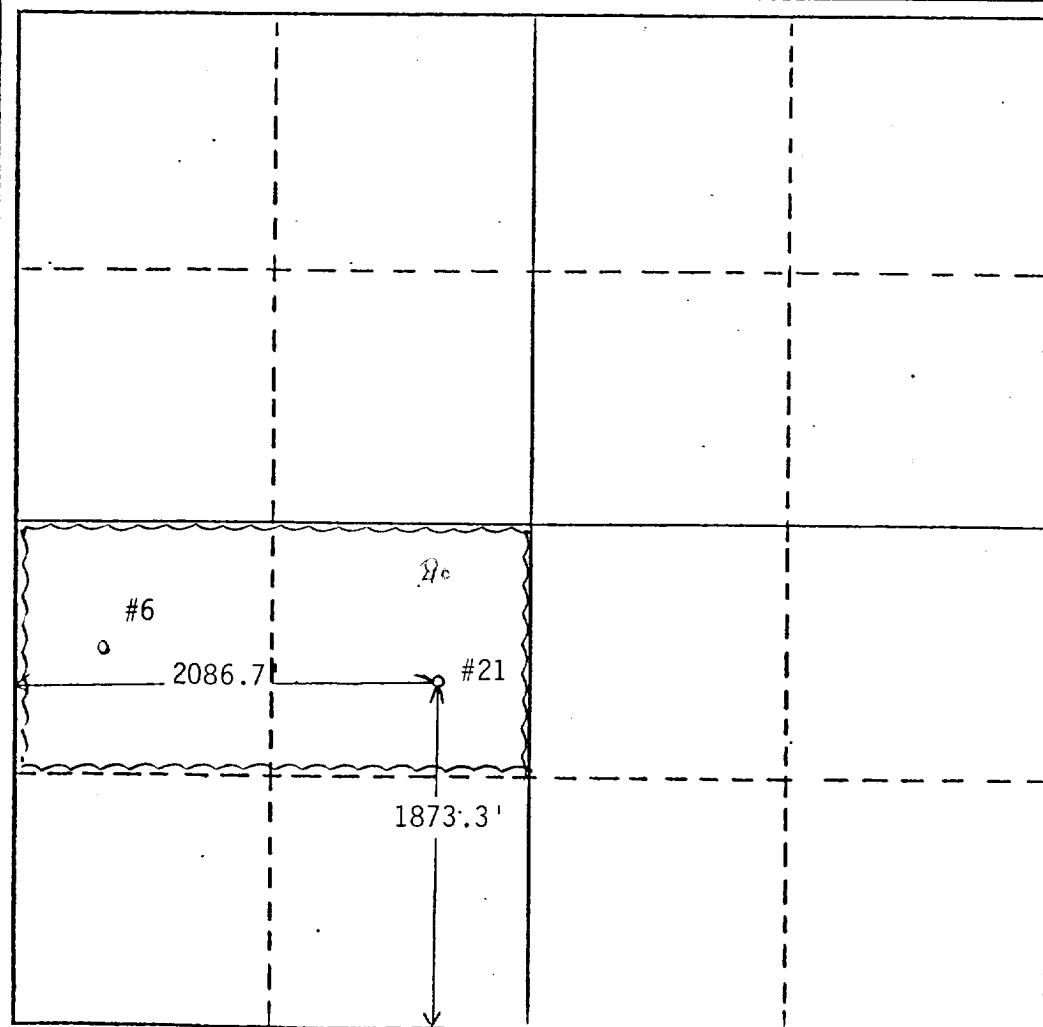
Operator Amoco Production Company			Lease South Mattix Unit		Well No. 21
Unit Letter K	Section 15	Township 24-South	Range 37-East	County Lea	
Actual Postage Location of Well: 1873.3 feet from the South line and 2086.7 feet from the West line					
Ground Level Elev. 3266' RDB	Producing Formation Upper Yeso		Pool Fowler Upper Yeso		Dedicated Acreage: 80 Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

☒ Yes ☐ No If answer is "yes," type of consolidation Unitization

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission.



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

Name Harry C. Clark
Position Asst. Admin. Analyst
Company Amoco Production Company
Date 6-8-84

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

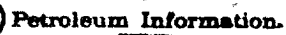
Date Surveyed

Registered Professional Engineer
and/or Land Surveyor

Certificate No.



RECEIVED
JUN 11 1984
O.C.D.
HOBBS OFFICE



U.S. DEPARTMENT OF AGRICULTURE

[illegible]

API MN 21873

MAP

(1) (b) (i)

2-4-62 NM

RE 5-28-81

WELL CLASS INIT DX FIN DO LSE CODE

FORMATION	DATUM	FORMATION	DATUM
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IP 9849 (ELBG) 280 9048

(Ellenburger) Perfs 9740-62 No New Potential

6211-12

COMPLETION ISSUED

IC 30-025 79140

COUNTY	LEA	FIELD	Towler	STATE	NM
OPR	PAN AMERICAN PETROLEUM CORP.				MAP
	21 South Mattix Unit				
	Sec. 15, T-24-S, R-37-E				CO-ORD
	1873' ESL, 2086' FWL of Sec.				MN 21873
	Spd 9-28-66		CLASS		
	Cmp 12-12-66		E		
	FORMATION	DATUM	FORMATION	DATUM	
CSG & SX - TUBING					
13 3/8" 312' 350					
8 5/8" 4378' 600					
5 1/2" 9849' 300					
LOGS EL GR RA IND HC A					
	TD 9849', PRD 9848'				

IP Ellenburger Perfs 9790-9830' Pmpd 261 BOPD + 22 BLW. Pot.
Based on 24 hr test, gravity 46., GOR 372.

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CONT. PROP DEPTH 10,600' TYPE
DATE

F.R. 9-22-66; Opr's Elev. 3266' KP
FD 10,600' - Ellenburger
10-3-66 Drlg. 2866'.
10-10-66 Drlg. 3780'.
10-17-66 Drlg. 5574'.
10-24-66 Drlg. 6993'.
10-31-66 Drlg. 8202'.
11-7-66 Drlg. 8960'.
Lost circ @ 8334'.
11-14-66 Drlg. 9730'.
11-21-66 TD 9849', prep perf.
BST 9740-9849', open 2 hrs 50 mins,
GTS 5 mins @ ESTM,
Rec 1000' oil + 120' GCMC Oil,
1 hr 30 min BSIP 1372#, BP 218-524#,
1 hr BSIP 1328#, BP 4370#.

11-28-66 TD 9849', PBD 9848', tstg.
 Perf 9790-9830' W/2 SPF
 Acid (9790-9830') 3000 gals.
 Swbd 149 BO + 30 BLW/20½ hrs.
 Acid (9790-9830') 10,000 gals.
 Swbd 239 BO + 117 BLW/50 hrs.
12-5-66 TD 9849', PBD 9848', WO Pumping Equipment.
12-12-66 TD 9849', PBD 9848', prep to test on pump.
12-19-66 TD 9849', PBD 9848', COMPLETE.
 LOG TOPS: Glorieta 5160', Blinbry 5360',
 Upper Silurian 7435', Fusselman 7740',
 Montoya 8310', Simpson 8750', McKee 9060',
 Ellenburger 9745'.